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SSJR 3345-P0069A

German Language Declaration

Als nachstehend benannter Erfinder erkläre ich hiermit an Eides Statt:

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Einlasssystem für einen

MOCVD-Reaktor

deren Beschreibung hier beigelegt ist, es sei denn (in diesem Falle Zutreffendes bitte ankreuzen), diese Erfindung

- ☐ wurde angemeldet am _____
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_____ und am
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zutreffend).

Ich bestätige hiermit, daß ich den Inhalt der oben angegebenen Patentanmeldung, einschließlich der Ansprüche, die eventuell durch einen oben erwähnten Zusatzantrag abgeändert wurde, durchgesehen und verstanden habe.

Ich erkenne meine Pflicht zur Offenbarung jeglicher Informationen an, die zur Prüfung der Patentfähigkeit in Einklang mit Titel 37, Code of Federal Regulations, § 1.56 von Belang sind.

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

Inletsystem for an MOCVD

reactor

the specification of which is attached hereto unless the following box is checked:

- ☐ was filed on _____
as United States Application Number or PCT
International Application Number
_____ and was amended on
_____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

[Page 1 of 3]

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Prior Foreign Applications
(Frühere ausländische Anmeldungen)

10 2004 009 130.7 Germany
(Number) (Country)
(Nummer) (Land)

(Number) (Country)
(Nummer) (Land)

Ich beanspruche hiermit Prioritätsvorteile unter Title 35, US-Code, § 119(e) aller US-Hilfsanmeldungen wie unten aufgezählt.

(Application No.) (Filing Date)
(Aktenzeichen) (Anmeldetag)

(Application No.) (Filing Date)
(Aktenzeichen) (Anmeldetag)

Ich beanspruche hiermit die mir unter Title 35, US-Code, § 120 zustehenden Vorteile aller unten aufgeführten US-Patentanmeldungen bzw. § 365(c) aller PCT internationalen Anmeldungen, welche die Vereinigten Staaten von Amerika benennen, und erkenne, insofern der Gegenstand eines jeden früheren Anspruchs dieser Patentanmeldung nicht in einer US-Patentanmeldung, bzw. PCT internationalen Anmeldung in in einer gemäß dem ersten Absatz von Title 35, US-Code, § 112 vorgeschriebenen Art und Weise offenbart wurde, meine Pflicht zur Offenbarung jeglicher Informationen an, die zur Prüfung der Patentfähigkeit in Einklang mit Title 37, Code of Federal Regulations, § 1.56 von Belang sind und die im Zeitraum zwischen dem Anmeldetag der früheren Patentanmeldung und dem nationalen oder im Rahmen des Vertrags über die Zusammenarbeit auf dem Gebiet des Patentwesens (PCT) gültigen internationalen Anmeldetags bekannt geworden sind.

PCT/EP2005/050765 23 February 2005
(Application No.) (Filing Date)
(Aktenzeichen) (Anmeldetag)

(Application No.) (Filing Date)
(Aktenzeichen) (Anmeldetag)

Ich erkläre hiermit, daß alle in der vorliegenden Erklärung von mir gemachten Angaben nach bestem Wissen und Gewissen der Wahrheit entsprechen, und ferner daß ich diese eidesstattliche Erklärung in Kenntnis dessen ablege, daß wissentlich und vorsätzlich falsche Angaben oder dergleichen gemäß § 1001, Title 18 des US-Code strafbar sind und mit Geldstrafe und/oder Gefängnis bestraft werden können und daß derartige wissentlich und vorsätzlich falsche Angaben die Rechtswirksamkeit der vorliegenden Patentanmeldung oder eines aufgrund deren erteilten Patentes gefährden können.

I hereby claim foreign priority under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Priority Not Claimed
Priorität nicht beansprucht

25. February 2004
(Day/Month/Year Filed)
(Tag/Monat/Jahr der Anmeldung)

(Day/Month/Year Filed)
(Tag/Monat/Jahr der Anmeldung)

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below.

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

Pending

(Status) (patented, pending, abandoned)
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: (list name and registration number)
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Wesley W. Whitmyer, Jr. Telephone 203-324-6155

Vor- und Zuname des einzigen oder ersten Erfinders Martin Dauelsberg		Full name of sole or first inventor Martin Dauelsberg	
Unterschrift des Erfinders	Date	Inventor's signature	Datum
		<i>M. Dauelsberg</i>	11.07.2006
Wohnsitz Germany		Residence	
Staatsangehörigkeit German		Citizenship	
Postanschrift Kandelfeldstr. 8 D-52074 Aachen Germany		Post Office Address	
Vor- und Zuname des zweiten Erfinders (falls zutreffend) Martin Conor		Name of second joint inventor, if any Martin Conor	
Unterschrift des zweiten Erfinders	Datum	Unterschrift des zweiten Erfinders	Date
<i>[Signature]</i>	13/07/06		
Wohnsitz Germany		Residence Germany	
Staatsangehörigkeit German		Citizenship	
Postanschrift Viktoriastraße 52 D-52066 Aachen		Post Office Address	

(Im Falle dritter und weiterer Miterfinder sind die entsprechenden Informationen und Unterschriften hinzuzufügen.)

(Supply similar information and signature for third and subsequent joint inventors.)

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POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: (list name and registration number)

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dritten	third
Vor- und Zuname des einzigsten ersten Erfinders Gerhard Karl Strauch	Full name of sole first inventor Gerhard Karl Strauch
Unterschrift des Erfinders Date 7.8.06	Inventor's signature Datum
Wohnsitz Germany	Residence
Staatsangehörigkeit German	Citizenship
Postanschrift Schönauer Friede 80 D-52072 Aachen	Post Office Address
Vor- und Zuname des zweiten vierten Erfinders (falls zutreffend) Johannes Kaeppler	Name of second joint inventor, if any fourth Johannes Kaeppler
Unterschrift des zweiten vierten Erfinders Datum 24.7.06	Unterschrift des vierten Erfinders Date
Wohnsitz Germany	Residence Germany
Staatsangehörigkeit German	Citizenship
Postanschrift Zeisigweg 47 D-52146 Wuerselen	Post Office Address

(Im Falle dritter und weiterer Miterfinder sind die entsprechenden Informationen und Unterschriften hinzuzufügen.)

(Supply similar information and signature for third and subsequent joint inventors.)

Assignment

WHEREAS, I/we, the undersigned inventor(s), have made certain inventions or discoveries (or both) as set forth in an application for Letters Patent of the United States of America, entitled **Inlet system for an MOCVD reactor**, which application is being filed herewith;

WHEREAS, Aixtron AG, a company organized and existing under the laws of the Country of GERMANY, and having an office and place of business at **Kackertstraße 15-17, D-52072 Aachen** Germany, and, together with its successors, and assigns is hereinafter called "Assignee", and is desirous of acquiring title, rights, benefits and privileges hereinafter received;

NOW THEREFORE, for valuable consideration furnished by the Assignee to me/us, receipt and sufficiency of which I/we hereby acknowledge, I/we hereby, without reservation:

1. Assign, transfer and convey to Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in any and all countries, including all divisional, renewal, substitute, continuation and convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissued and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said application and said Letters Patent;
2. Authorize Assignee to file patent applications in any and all countries on any or all of said inventions or discoveries in my/our name(s) or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;
3. Authorize and request the Commissioner of Patents of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patents to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;
4. Warrant that I/we have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that I/we have good right to assign the same to Assignee without encumbrance;
5. Bind my/our heirs, legal representatives and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional

consideration to us or them, all acts reasonably serving to assure that said inventions and discoveries, said patent applications and said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents, including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me/us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in my/our control or in the control of my/our heirs, legal representatives or assigns, which may be useful for establishing the facts of conceptions, disclosures, and reduction to practice of said inventions and discoveries.

IN WITNESS WHEREOF, I/we **Martin Dauelsberg, Martin Conor, Gerhard Karl Strauch and Johannes Kaeppler** have hereunto set my/our hands and affixed my/our seal(s).

11.07.2006
Date

Martin Dauelsberg
Martin Dauelsberg
Kandelfeldstr. 8
D-52074 Aachen
Germany

Declaration of Witness

I declare that I was personally present and did see **Martin Dauelsberg**, who is personally known to me to be the person named in the assignment, duly sign and execute the same.

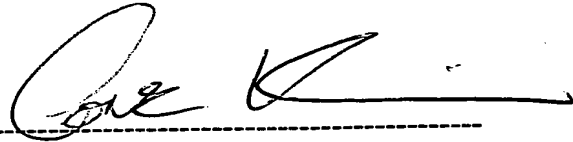
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G. L. d.
Signature of Witness

Susanne Weinard
Name of Witness

13/07/06

Date



Martin Conor
Viktoriastraße 52
D-52066 Aachen
Germany

Declaration of Witness

I declare that I was personally present and did see **Martin Conor**, who is personally known to me to be the person named in the assignment, duly sign and execute the same.

Declared at Aachen, on July 13, 2006



Signature of Witness

Susanne Weinard

Name of Witness

7.8.06
Date


Gerhard Karl Strauch
Schönauer Friede 80
D-52072 Aachen
Germany

Declaration of Witness

I declare that I was personally present and did see **Gerhard Karl Strauch**, who is personally known to me to be the person named in the assignment, duly sign and execute the same.

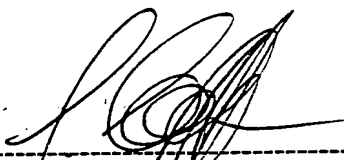
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Signature of Witness

Susanne Weinord
Name of Witness

24.7.06

Date



Johannes Kaeppler
Zeisigweg 47
D-52146 Würselen
Germany

Declaration of Witness

I declare that I was personally present and did see **Johannes Kaeppler**, who is personally known to me to be the person named in the assignment, duly sign and execute the same.

Declared at Rothen, on July 24, 2006



Signature of Witness

Susanne Weinand

Name of Witness

Day : Monday
Date:
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National Stage Application Parentage

International Application Number: **PCT/EP05/50765** International Filing Date:

Application Number: **NOT FOUND**

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